



[4910-13]

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 95

[Docket No. 31273; Amdt. No. 548]

IFR Altitudes; Miscellaneous Amendments

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Final rule.

SUMMARY: This amendment adopts miscellaneous amendments to the required IFR (instrument flight rules) altitudes and changeover points for certain Federal airways, jet routes, or direct routes for which a minimum or maximum en route authorized IFR altitude is prescribed. This regulatory action is needed because of changes occurring in the National Airspace System. These changes are designed to provide for the safe and efficient use of the navigable airspace under instrument conditions in the affected areas.

EFFECTIVE DATE: 0901 UTC, **October 10, 2019.**

FOR FURTHER INFORMATION CONTACT: Thomas J. Nichols, Flight Procedures and Airspace Group, Flight Technologies and Procedures Division, Flight Standards Service, Federal Aviation Administration. Mailing Address: FAA Mike Monroney Aeronautical Center, Flight Procedures and Airspace Group, 6500 South MacArthur Blvd, Registry Bldg 29 Room 104, Oklahoma City, OK 73125. Telephone: (405) 954-4164.

SUPPLEMENTARY INFORMATION: This amendment to part 95 of the Federal Aviation Regulations (14 CFR part 95) amends, suspends, or revokes IFR altitudes governing the operation of all aircraft in flight over a specified route or any portion of that route, as well as the changeover points (COPs) for Federal airways, jet routes, or direct routes as prescribed in part 95.

THE RULE

The specified IFR altitudes, when used in conjunction with the prescribed changeover points for those routes, ensure navigation aid coverage that is adequate for safe flight operations and free of frequency interference. The reasons and circumstances that create the need for this amendment involve matters of flight safety and operational efficiency in the National Airspace System, are related to published aeronautical charts that are essential to the user, and provide for the safe and efficient use of the navigable airspace. In addition, those various reasons or circumstances require making this amendment effective before the next scheduled charting and publication date of the flight information to assure its timely availability to the user. The effective date of this amendment reflects those considerations. In view of the close and immediate relationship between these regulatory changes and safety in air commerce, I find that notice and public procedure before adopting this amendment are impracticable and contrary to the public interest and that good cause exists for making the amendment effective in less than 30 days.

CONCLUSION

The FAA has determined that this regulation only involves an established body of technical regulations for which frequent and routine amendments are necessary to keep them operationally current. It, therefore--(1) is not a "significant regulatory action" under Executive Order 12866; (2) is not a "significant rule" under DOT Regulatory Policies and Procedures (44 FR 11034; February 26, 1979); and (3) does not warrant preparation of a regulatory evaluation as the anticipated impact is so minimal. For the same reason, the

FAA certifies that this amendment will not have a significant economic impact on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

List of Subjects in 14 CFR Part 95

Airspace, Navigation (air).

Issued in Washington, D.C. on September 6, 2019.

Rick Domingo,

Executive Director, Flight Standards Service.

ADOPTION OF THE AMENDMENT

Accordingly, pursuant to the authority delegated to me by the Administrator, part 95 of the Federal Aviation Regulations (14 CFR part 95) is amended as follows effective at 0901 UTC, October 10, 2019.

1. The authority citation for part 95 continues to read as follows:

Authority: 49 U.S.C. 106(g), 40103, 40106, 40113, 40114, 40120, 44502, 44514, 44719, 44721.

2. Part 95 is amended to read as follows:

REVISIONS TO IFR ALTITUDES & CHANGEOVER POINT AMENDMENT 548 EFFECTIVE DATE October 10, 2019

§95.3000 LOW ALTITUDE RNAV ROUTES

§95.3331 RNAV ROUTE T331

FROM	TO	MEA	MAA
IS AMENDED BY ADDING FRAME, CA FIX	NTELL, CA WP	2000	17500

§95.4000 HIGH ALTITUDE RNAV ROUTES

§95.4106 RNAV ROUTE Q106

FROM	TO	MEA	MAA
IS AMENDED TO DELETE SMELZ, FL WP *GNSS REQUIRED	GADAY, AL WP	*18000	45000

§95.6001 VICTOR ROUTES-U.S

§95.6001 VOR FEDERAL AIRWAY V1

FROM	TO	MEA
IS AMENDED TO READ IN PART CHARLESTON, SC VORTAC *6000 - MRA **2000 - GNSS MEA	*KIMMY, SC FIX	**5000
*KIMMY, SC FIX *6000 - MRA **2100 - GNSS MEA	INLET, SC FIX	**5000
INLET, SC FIX *2100 - GNSS MEA	GRAND STRAND, SC VORTAC NE BND SW BND	*2100 *5000
GRAND STRAND, SC VORTAC ASHES, NC FIX *2100 - MOCA	ASHES, NC FIX NE BND SW BND	5000 2000
ASHES, NC FIX *2100 - MOCA	YOAST, NC FIX	*5000
YOAST, NC FIX *1700 - MOCA	WALLO, NC FIX	*7000
WALLO, NC FIX #SEGMENT UNUSABLE EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS	KINSTON, NC VORTAC NE BND SW BND	#2000 7000

KINSTON, NC VORTAC	ZAGGY, NC FIX	#2000
#SEGMENT UNUSABLE EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS		
§95.6013 VOR FEDERAL AIRWAY V13		
FROM	TO	MEA
IS AMENDED TO READ IN PART		
CORPUS CHRISTI, TX VORTAC	PALACIOS, TX VORTAC	1700
§95.6023 VOR FEDERAL AIRWAY V23		
FROM	TO	MEA
IS AMENDED TO DELETE		
LATON, CA FIX	CLOVIS, CA VORTAC	2000
CLOVIS, CA VORTAC	BEREN, CA FIX	2100
BEREN, CA FIX	WRAPS, CA FIX	*4000
*3000 - MOCA		
IS AMENDED TO READ IN PART		
DELNO, CA FIX	PIXEY, CA FIX	*5000
*2000 - MOCA		
*3000 - GNSS MEA		
PIXEY, CA FIX	LATON, CA FIX	*6000
*2000 - MOCA		
*3000 - GNSS MEA		
LATON, CA FIX	FRAME, CA FIX	*6000
*1900 - MOCA		
*2000 - GNSS MEA		
EBTUW, CA FIX	WRAPS, CA FIX	*4000
*3000 - MOCA		
§95.6033 VOR FEDERAL AIRWAY V33		
FROM	TO	MEA
IS AMENDED TO READ IN PART		
GRAMO, PA FIX	*HARRISBURG, PA VORTAC	**7000
*3600 - MCA HARRISBURG, PA VORTAC , NW BND		
*4600 - MCA HARRISBURG, PA VORTAC , SE BND		
**5000 - GNSS MEA		
HARRISBURG, PA VORTAC	*PHILIPSBURG, PA VORTAC	4900
*4800 - MCA PHILIPSBURG, PA VORTAC , SE BND		
§95.6037 VOR FEDERAL AIRWAY V37		
FROM	TO	MEA
IS AMENDED TO READ IN PART		

COLUMBIA, SC VORTAC	RICHE, SC FIX	*4000
*2400 - MOCA		
*2400 - GNSS MEA		

§95.6056 VOR FEDERAL AIRWAY V56

FROM	TO	MEA
IS AMENDED TO READ IN PART		
FAYETTEVILLE, NC VOR/DME	*ROZBO, NC FIX	
	E BND	7000
	W BND	2000
*5000 - MRA		
*ROZBO, NC FIX	WALLO, NC FIX	
	E BND	7000
	W BND	2000
*5000 - MRA		
WALLO, NC FIX	KROVE, NC FIX	*7000
*2400 - MOCA		
*3000 - GNSS MEA		
KROVE, NC FIX	*NEW BERN, NC VOR/DME	
	E BND	**2400
	W BND	**7000
*3000 - MCA NEW BERN, NC VOR/DME , W BND		
**1800 - MOCA		

§95.6063 VOR FEDERAL AIRWAY V63

FROM	TO	MEA
IS AMENDED TO READ IN PART		
WAUSAU, WI VORTAC	RHINELANDER, WI VOR/DME	#
#UNUSABLE		

§95.6067 VOR FEDERAL AIRWAY V67

FROM	TO	MEA
IS AMENDED TO READ IN PART		
CEDAR RAPIDS, IA VOR/DME	*LYERS, IA FIX	3300
*4000 - MRA		
*LYERS, IA FIX	WATERLOO, IA VOR/DME	3300
*4000 - MRA		

§95.6070 VOR FEDERAL AIRWAY V70

FROM	TO	MEA
IS AMENDED TO READ IN PART		
GRAND STRAND, SC VORTAC	WILMINGTON, NC VORTAC	#3100
#COP NE TO WILMINGTON R-240 UNUSABLE EXCEPT FR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS		
WILMINGTON, NC VORTAC	BEULA, NC FIX	#*8000
*1600 - MOCA		
*2000 - GNSS MEA		
#SEGMENT UNUSABLE EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS		

BEULA, NC FIX	*KINSTON, NC VORTAC	
	N BND	#2000
	S BND	8000
*4400 - MCA KINSTON, NC VORTAC , S BND		
#SEGMENT UNUSABLE EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS		
KINSTON, NC VORTAC	PEARS, NC FIX	#2500
#SEGMENT UNUSABLE EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS		

§95.6115 VOR FEDERAL AIRWAY V115

FROM	TO	MEA
IS AMENDED TO DELETE		
FRANKLIN, PA VOR	TIDIOUTE, PA VORTAC	3800
TIDIOUTE, PA VORTAC	JAMESTOWN, NY VOR/DME	4000
JAMESTOWN, NY VOR/DME	BUFFALO, NY VOR/DME	4000

§95.6140 VOR FEDERAL AIRWAY V140

FROM	TO	MEA
IS AMENDED TO READ IN PART		
SOFTY, WV FIX	CASTE, VA FIX	6300

§95.6170 VOR FEDERAL AIRWAY V170

FROM	TO	MEA
IS AMENDED TO READ IN PART		
PETTY, WI FIX	RAINE, MI FIX	#
#UNUSABLE		
RAINE, MI FIX	PULLMAN, MI VOR/DME	#
#UNUSABLE		
PULLMAN, MI VOR/DME	HEBEL, MI FIX	#
#UNUSABLE		
HEBEL, MI FIX	LESSY, MI FIX	#
#UNUSABLE		

§95.6184 VOR FEDERAL AIRWAY V184

FROM	TO	MEA
IS AMENDED TO DELETE		
ERIE, PA VORTAC	TIDIOUTE, PA VORTAC	3500
TIDIOUTE, PA VORTAC	PHILIPSBURG, PA VORTAC	*5000
*4000 - MOCA		
IS AMENDED TO READ IN PART		
#PHILIPSBURG, PA VORTAC	*HARRISBURG, PA VORTAC	4900
*3600 - MCA HARRISBURG, PA VORTAC , NW BND		
#4800 MCA PHILIPSBURG, PA VORTAC, SE BND		
HARRISBURG, PA VORTAC	*DELRO, PA FIX	3000

*10000 - MCA DELRO, PA FIX , E BND

§95.6188 VOR FEDERAL AIRWAY V188

FROM	TO	MEA
IS AMENDED TO DELETE		
TIDIOUTE, PA VORTAC	SLATE RUN, PA VORTAC	4000

§95.6197 VOR FEDERAL AIRWAY V197

FROM	TO	MEA
IS AMENDED TO READ IN PART		
PARADISE, CA VORTAC	*POMONA, CA VORTAC	4500
*10500 - MCA POMONA, CA VORTAC , NW BND		
POMONA, CA VORTAC	HASSA, CA FIX	
	NW BND	10500
	SE BND	6600

§95.6213 VOR FEDERAL AIRWAY V213

FROM	TO	MEA
IS AMENDED TO READ IN PART		
GRAND STRAND, SC VORTAC	WILMINGTON, NC VORTAC	#3100
#COP NE TO WILMINGTON R-240 UNUSABLE EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS		
WILMINGTON, NC VORTAC	WALLO, NC FIX	#*8000
*1600 - MOCA		
*5000 - GNSS MEA		
#SEGMENT UNUSABLE EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.		
WALLO, NC FIX	JOSCH, NC FIX	*6000
*1700 - MOCA		
*2000 - GNSS MEA		
JOSCH, NC FIX	ESTER, NC FIX	*6000
*1700 - MOCA		
*2000 - GNSS MEA		
ESTER, NC FIX	TAR RIVER, NC VORTAC	*6000
*2000 - GNSS MEA		

§95.6230 VOR FEDERAL AIRWAY V230

FROM	TO	MEA
IS AMENDED TO DELETE		
MENDO, CA FIX	*CLOVIS, CA VORTAC	2000
*4000 - MCA CLOVIS, CA VORTAC , NE BND		
CLOVIS, CA VORTAC	*FRIANT, CA VORTAC	5000
*10400 - MCA FRIANT, CA VORTAC , NE BND		
IS AMENDED TO READ IN PART		
PANOCHE, CA VORTAC	MENDO, CA FIX	4500

MENDO, CA FIX	BLEAR, CA FIX	*4000
*1600 - MOCA		
BLEAR, CA FIX	*FRIANT, CA VORTAC	**5500
*10400 - MCA FRIANT, CA VORTAC , NE BND		
**4700 - MOCA		
 §95.6234 VOR FEDERAL AIRWAY V234		
FROM	TO	MEA
IS AMENDED TO READ IN PART		
FLACK, KS FIX	KRIER, KS FIX	*5000
*4100 - MOCA		
 §95.6258 VOR FEDERAL AIRWAY V258		
FROM	TO	MEA
IS AMENDED TO READ IN PART		
ROANOKE, VA VOR/DME	PIGGS, VA FIX	5400
 §95.6264 VOR FEDERAL AIRWAY V264		
FROM	TO	MEA
IS AMENDED TO READ IN PART		
AMTRA, CA FIX	*POMONA, CA VORTAC	4800
*5600 - MCA POMONA, CA VORTAC , E BND		
*MTA V264 E TO V197 NW 11800		
 §95.6265 VOR FEDERAL AIRWAY V265		
FROM	TO	MEA
IS AMENDED TO READ IN PART		
WESTMINSTER, MD VORTAC	*HARRISBURG, PA VORTAC	3400
*3600 - MCA HARRISBURG, PA VORTAC , NW BND		
HARRISBURG, PA VORTAC	*PHILIPSBURG, PA VORTAC	4900
*4800 - MCA PHILIPSBURG, PA VORTAC , SE BND		
 §95.6311 VOR FEDERAL AIRWAY V311		
FROM	TO	MEA
IS AMENDED TO READ IN PART		
GREENWOOD, SC VORTAC	COLUMBIA, SC VORTAC	2400
 §95.6407 VOR FEDERAL AIRWAY V407		
FROM	TO	MEA
IS AMENDED TO READ IN PART		
CORPUS CHRISTI, TX VORTAC	PALACIOS, TX VORTAC	1700
 §95.6459 VOR FEDERAL AIRWAY V459		

FROM	TO	MEA
IS AMENDED TO READ IN PART		
EXTRA, CA FIX	FRIANT, CA VORTAC	5700

	§95.6472 VOR FEDERAL AIRWAY V472	
FROM	TO	MEA
IS AMENDED TO READ IN PART		
BERTI, NC FIX	*ZAGGY, NC FIX	**7000
*7000 - MCA ZAGGY, NC FIX , NE BND		
**2100 - MOCA		
**2100 - GNSS MEA		
ZAGGY, NC FIX	KINSTON, NC VORTAC	#2000
#SEGMENT UNUSABLE EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS		

	§95.6493 VOR FEDERAL AIRWAY V493	
FROM	TO	MEA
IS AMENDED TO READ IN PART		
LIVINGSTON, TN VOR/DME	LEXINGTON, KY VOR/DME	3600
LEXINGTON, KY VOR/DME	BEAER, KY FIX	3000

	§95.6542 VOR FEDERAL AIRWAY V542	
FROM	TO	MEA
IS AMENDED TO DELETE		
TIDIOUTE, PA VORTAC	BRADFORD, PA VOR/DME	*4000
*3500 - MOCA		
BRADFORD, PA VOR/DME	EXALL, PA WP	4500
EXALL, PA WP	ELMIRA, NY VOR/DME	4000

	§95.6548 VOR FEDERAL AIRWAY V548	
FROM	TO	MEA
IS AMENDED TO READ IN PART		
BOSEL, TX FIX	WACO, TX VORTAC	
	N BND	2800
	S BND	3600

	§95.7001 JET ROUTES		
	§95.7065 JET ROUTE J65		
FROM	TO	MEA	MAA
IS AMENDED TO DELETE			

SHAFTER, CA VORTAC	CLOVIS, CA VORTAC	18000	45000
CLOVIS, CA VORTAC	SACRAMENTO, CA VORTAC	18000	45000

§95.7110 JET ROUTE J110

FROM	TO	MEA	MAA
IS AMENDED TO DELETE			
OAKLAND, CA VOR/DME	SALINAS, CA VORTAC	18000	45000
SALINAS, CA VORTAC	CLOVIS, CA VORTAC	18000	45000
CLOVIS, CA VORTAC	BOULDER CITY, NV VORTAC	#29000	45000
#MEA IS ESTABLISHED WITH A GAP IN NAVIGATION SIGNAL COVERAGE.			

§95.7147 JET ROUTE J147

FROM	TO	MEA	MAA
IS AMENDED TO DELETE			
BECKLEY, WV VOR/DME	GREENBRIER, WV VOR/DME	18000	45000
GREENBRIER, WV VOR/DME	CASANOVA, VA VORTAC	18000	45000

§95.8003 VOR FEDERAL AIRWAY CHANGEOVER POINT

AIRWAY SEGMENT		CHANGEOVER POINTS	
FROM	TO	DISTANCE	FROM
V23			
IS AMENDED TO DELETE CHANGEOVER POINT			
SHAFTER, CA VORTAC	CLOVIS, CA VORTAC	49	SHAFTER
CLOVIS, CA VORTAC	LINDEN, CA VOR/DME	42	CLOVIS
V37			
IS AMENDED TO MODIFY CHANGEOVER POINT			
COLUMBIA, SC VORTAC	CHARLOTTE, NC VOR/DME	26	
COLUMBIA			
V67			
IS AMENDED TO ADD CHANGEOVER POINT			
CEDAR RAPIDS, IA VOR/DME	WATERLOO, IA VOR/DME	37	CEDAR
RAPIDS			
ALASKA V603			
IS AMENDED TO MODIFY CHANGEOVER POINT			
ELFEE, AK NDB	DILLINGHAM, AK VOR/DME	207	ELFEE

§95.8005 JET ROUTES CHANGEOVER POINTS

AIRWAY SEGMENT		CHANGEOVER POINTS	
FROM	TO	DISTANCE	FROM
J181			
IS AMENDED TO MODIFY CHANGEOVER POINT			

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